

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------------|------------------|---------|------------------|
| L1 | 1 | "5755761".PN. | USPAT | OR | OFF | 2006/08/08 09:44 |
| L2 | 37 | ("3729008" "3734095" "3902501" "3903897" "4010755" "4351345" "4357947" "4365639" "4962767" "5127403" "5165403" "5269326" "5304139" "5312444" "5403351" "5403356" "5423772" "5450846" "5476498" "5545204" "5549581").PN. OR ("5755761").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 09:44 |
| L3 | 44 | ("3825015" "3903897" "3911928" "3915174" "3942536" "3995623" "4010755" "4091817" "4355646" "4365639" "4394866" "4444195" "4499907" "4585004" "4595012" "4608986" "4630611" "4686987" "4754753" "4759367").PN. OR ("5127403").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 09:47 |
| L4 | 64 | ("3326207" "3548813" "3572344" "3710174" "3865118" "3937226" "3983867" "4164939" "4172451" "4198963" "4216780" "4236525" "4289138" "4354497" "4365639").PN. OR ("4630611").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:10 |
| L5 | 1 | "6829509".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:12 |
| L6 | 78 | photonic NEAR catheter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:18 |
| L7 | 1 | photonic NEAR therapy | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:16 |
| L8 | 593 | light NEAR therapy | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:16 |
| L9 | 475 | optical NEAR catheter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:18 |
| L10 | 0 | implantable NEAR optical NEAR catheter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:24 |

EAST Search History

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|-----|------|--|---|----|-----|------------------|
| L11 | 435 | fiber NEAR optic NEAR catheter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:28 |
| L12 | 69 | L11 AND photonic | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:30 |
| L13 | 2606 | catheter WITH optical | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:30 |
| L14 | 125 | L13 AND photonic | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:32 |
| L15 | 1 | "6236879".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/08 10:33 |
| S1 | 15 | ("3449768" "3727616" "4379462" "4414986" "4459989" "4612934" "4793353" "5374285" "5423877" "5782760" "5891094" "5938690" "6099514" "6237605" "6302898").PN. | USPAT | OR | OFF | 2006/08/08 09:44 |
| S2 | 20 | borkan-william-n.in. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/30 11:44 |
| S3 | 23 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. OR ("6510347").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 11:50 |
| S4 | 30 | ("4633889" "5081990").PN. OR ("5423877").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 11:54 |
| S5 | 21 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 12:37 |
| S6 | 148 | 607/117.ccls. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 12:38 |

EAST Search History

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|-----|------|---|---|----|-----|------------------|
| S7 | 149 | 607/117.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/30 12:51 |
| S8 | 796 | 607/116.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/30 13:08 |
| S9 | 476 | 607/115.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/30 13:16 |
| S10 | 1398 | 607/122.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/04/30 13:16 |
| S11 | 53 | (US-20050038489-\$ or US-20020128700-\$ or US-20010025192-\$ or US-20050027341-\$ or US-20050027340-\$ or US-20050027339-\$ or US-20050027338-\$ or US-20030009207-\$ or US-20040064172-\$ or US-20040024440-\$ or US-20030236562-\$).did. or (US-6099514-\$ or US-5423877-\$ or US-4414986-\$ or US-4379462-\$ or US-6510347-\$ or US-6999819-\$ or US-6970747-\$ or US-6192279-\$ or US-6169916-\$ or US-5121754-\$ or US-6456874-\$ or US-5081990-\$ or US-6129685-\$ or US-5782760-\$ or US-6847849-\$ or US-6587733-\$ or US-6233488-\$ or US-6175769-\$ or US-6104957-\$ or US-6055456-\$ or US-5733322-\$ or US-6210417-\$ or US-6208881-\$ or US-6181971-\$ or US-5807324-\$ or US-5480421-\$). did. or (US-5456254-\$ or US-5360441-\$ or US-6149673-\$ or US-6985777-\$ or US-6684109-\$ or US-6669693-\$ or US-6592581-\$ or US-6389320-\$ or US-6301507-\$ or US-6106522-\$ or US-5921924-\$ or US-5902331-\$ or US-5855552-\$ or US-5755760-\$ or US-5662697-\$ or US-5423772-\$).did. | US-PGPUB; USPAT | OR | OFF | 2006/04/30 14:20 |
| S12 | 34 | S11 AND @ad<="20000817" | USPAT | OR | OFF | 2006/04/30 16:16 |
| S13 | 1 | "6510347".pn. | USPAT | OR | OFF | 2006/05/01 08:26 |

EAST Search History

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|-----|--------|---|------------------------------|----|-----|------------------|
| S14 | 21 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:15 |
| S15 | 67321 | catheter | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:15 |
| S16 | 28022 | fiber NEAR optics | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:15 |
| S17 | 1267 | S15 AND S16 | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:16 |
| S18 | 466 | S17 AND sheath | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:16 |
| S19 | 203 | S18 AND @ad<="20000817" | USPAT | OR | OFF | 2006/04/30 16:31 |
| S20 | 9401 | spinal NEAR cord | USPAT | OR | OFF | 2006/04/30 16:30 |
| S21 | 630715 | lead OR catheter | USPAT | OR | OFF | 2006/04/30 16:30 |
| S22 | 830 | S20 SAME S21 | USPAT | OR | OFF | 2006/04/30 16:30 |
| S23 | 154 | S22 AND sheath | USPAT | OR | OFF | 2006/04/30 16:30 |
| S24 | 85 | S23 AND @ad<="20000817" | USPAT | OR | OFF | 2006/04/30 16:31 |
| S25 | 64 | ("3348548" "3367339" "3769984" "3825015" "3890977" "3995623" "4044774" "4141365" "4285347").PN. OR ("4379462").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:55 |
| S26 | 64 | ("3348548" "3367339" "3769984" "3825015" "3890977" "3995623" "4044774" "4141365" "4285347").PN. OR ("4379462").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/04/30 16:58 |
| S27 | 630715 | lead OR catheter | USPAT | OR | OFF | 2006/05/01 08:29 |
| S28 | 55879 | S27 AND (inlet AND outlet) | USPAT | OR | OFF | 2006/05/01 08:29 |
| S29 | 25811 | S28 AND passage | USPAT | OR | OFF | 2006/05/01 08:29 |
| S30 | 719 | S29 AND (anchor) | USPAT | OR | OFF | 2006/05/01 08:27 |
| S31 | 40102 | catheter | USPAT | OR | OFF | 2006/05/01 08:29 |
| S32 | 3750 | S31 AND (inlet AND outlet) | USPAT | OR | OFF | 2006/05/01 08:29 |
| S33 | 2085 | S32 AND passage | USPAT | OR | OFF | 2006/05/01 08:29 |
| S34 | 1767 | S33 AND @ad<="20000817" | USPAT | OR | OFF | 2006/05/01 09:44 |

EAST Search History

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| S35 | 23 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. OR ("6510347").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/01 08:48 |
| S36 | 21 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/01 08:49 |
| S37 | 85 | S34 AND spinal | USPAT | OR | OFF | 2006/05/01 08:57 |
| S38 | 20 | neurostimulation NEAR lead | USPAT | OR | OFF | 2006/05/01 08:57 |
| S39 | 23 | ("4044774" "4141365" "4285347" "4379462" "4414986" "4538624" "4549556" "4800898" "5344439").PN. OR ("5733322").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/05/01 09:42 |
| S40 | 100726 | fiber NEAR optics | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/01 09:43 |
| S41 | 37 | optical NEAR therapy | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/01 09:43 |
| S42 | 5870 | (S41 OR S40) AND catheter | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/01 09:43 |
| S43 | 885 | S42 AND spinal | US-PGPUB; USPAT; USOCR | OR | ON | 2006/05/01 09:43 |
| S44 | 2586 | S42 AND @ad<="20000817" | USPAT | OR | OFF | 2006/05/01 09:44 |
| S45 | 29410 | fiber NEAR optics | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 14:02 |
| S46 | 1 | S45 AND (stimulation NEAR lead) | USPAT | OR | OFF | 2006/08/03 14:07 |
| S47 | 1 | S45 AND (medical NEAR lead) | USPAT | OR | OFF | 2006/08/03 14:05 |
| S48 | 4 | S45 AND (medical NEAR lead) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/03 14:05 |

EAST Search History

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|-----|---|---------------------------------|---|----|-----|------------------|
| S49 | 3 | S45 AND (stimulation NEAR lead) | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/03 14:20 |
| S50 | 1 | "10712053" | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/03 16:11 |

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|-----|-----|--|------------------------------|----|-----|------------------|
| S51 | 279 | ("3057356" "3478746" "3508167" "3669095" "3686958" "3718142" "3789667" "3825015" "4012641" "4041954" "4050004" "4071032" "4091818" "4200110" "4210029" "4254776" "4325382" "4333053" "4341221" "4379262" "4432363" "4450408" "4476870" "4491768" "4545381" "4611127" "4677471" "4686964" "4691164" "4719159" "4727874" "4763075" "4784461" "4798443" "4800883" "4804244" "4827906" "4827934" "4858610" "4879992" "4880004" "4903701" "4911525" "4930521" "4934785" "4987897" "4991590" "5010888" "5055810" "5058586" "5061680" "5089697" "5113859" "5131409" "5154387" "5158932" "5168871" "5178149" "5214730" "5217009" "5217010" "5226210" "5240004" "5243979" "5265602" "5267564" "5324310" "5330512" "5348010" "5354220" "5370668" "5387229" "5387232" "5402070" "5410413" "5415653" "5425373" "5435308" "5435316" "5438987" "5445151" "5453838" "5454837" "5456698" "5464014" "5476095" "5520190" "5523534" "5569158" "5570671" "5574811" "5575772" "5582170" "5590227" "5601611" "5603697" "5604433" "5611016" "5619605" "5626618" "5626619" "5631988" "5634720" "5649965" "5653735" "5654317" "5658966" "5679026" "5683435" "5697958" "5699801" "5709225" "5716386" "5723856" "5733247" "5738105" "5749910" "5752977" "5755739" "5755742" "5759197" "5761354" "5766227" "5772604" "5774501".PN. OR ("5776167" "5776168" "5782241" "5782880" "5808730" "5814087" "5814089" "5814090" "5814091" "5817130" "5817133" "5817136" "5818990" "5827195" "5827997" "5830209" "5836895" "5861012" "5865839" "5867361" "5868664" "5869417" "5870777" | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 15:06 |
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EAST Search History

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|-----|-------|--|---|----|-----|------------------|
| S52 | 1 | "5634720".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 15:06 |
| S53 | 1 | "6036654".pn. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/03 15:06 |
| S54 | 1 | "5374285".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO | OR | OFF | 2006/08/03 16:11 |
| S55 | 0 | photonic NEAR therapy | USPAT | OR | OFF | 2006/08/07 11:01 |
| S56 | 25 | photon NEAR therapy | USPAT | OR | OFF | 2006/08/07 11:07 |
| S57 | 1 | "6829509".pn. | USPAT | OR | OFF | 2006/08/07 13:08 |
| S58 | 40858 | catheter | USPAT | OR | OFF | 2006/08/07 12:44 |
| S59 | 332 | S58 AND (extension NEAR wire) | USPAT | OR | OFF | 2006/08/07 12:44 |
| S60 | 1 | S59 AND electrode | USPAT | OR | OFF | 2006/08/07 12:44 |
| S61 | 32 | S59 AND electrode | USPAT | OR | OFF | 2006/08/07 12:44 |
| S62 | 1 | "6237605".pn. | USPAT | OR | OFF | 2006/08/07 14:49 |
| S63 | 694 | S58 AND (electrode WITH degree) | USPAT | OR | ON | 2006/08/07 14:49 |
| S64 | 63 | S58 AND (electrode SAME degree SAME exterior) | USPAT | OR | ON | 2006/08/07 14:59 |
| S65 | 23 | ("3449768" "3727616" "4379462" "4459989" "4612934" "4628942" "4793353" "5121754" "5179962" "5374285" "5423877" "5499981" "5649970" "5755750" "5782760" "5938690" "6129685" "6169916" "6192279" "6237605").PN. OR ("6510347").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 14:50 |
| S66 | 187 | S58 AND (electrode SAME degree SAME extend) | USPAT | OR | ON | 2006/08/07 15:05 |
| S67 | 1 | (neurostimulation NEAR lead) AND (electrode SAME degree SAME extend) | USPAT | OR | ON | 2006/08/07 15:06 |
| S68 | 5 | (neurostimulation NEAR lead) AND (electrode SAME degree) | USPAT | OR | ON | 2006/08/07 15:07 |
| S69 | 1 | "6832115".pn. | USPAT | OR | ON | 2006/08/07 15:08 |
| S70 | 16 | ("3449768" "3727616" "4379462" "4414986" "4459989" "4612934" "4793353" "5374285" "5423877" "5782760" "5891094" "5938690" "6099514" "6237605" "6302898").PN. OR ("6832115").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 15:09 |

EAST Search History

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|-----|-----|---|------------------------------|----|-----|------------------|
| S71 | 76 | neurostimulation AND sheath AND electrode AND degree AND exterior | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 15:18 |
| S72 | 345 | catheter SAME electrode SAME degree | US-PGPUB; USPAT; USOCR | OR | OFF | 2006/08/07 15:18 |
| S73 | 768 | catheter SAME electrode SAME degree | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 15:41 |
| S74 | 38 | catheter AND (extend SAME sheath SAME degree SAME electrode) | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:06 |
| S75 | 77 | 607/117.ccls. AND degree | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:13 |
| S76 | 41 | 607/117.ccls. AND curve | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:14 |
| S77 | 326 | 607/116.ccls. AND degree | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:24 |
| S78 | 3 | ("5054492" "5456254" "6505082").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:27 |
| S79 | 2 | ("4903702" "5265608").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:27 |
| S80 | 20 | ("20030083724" "4961434" "5000194" "5114744" "5374285" "5423877" "5455998" "5562722" "5649970" "5800465" "5843148" "5895416" "5913882" "6038480" "6052624" "6319241" "6473653" "6493590" "6510347" "6721604").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:28 |
| S81 | 25 | ("20020022872" "20020027336" "3474791" "3485247" "3646940" "3949757" "3974834" "4735205" "4744370" "0452220" "5127403" "5489275" "5501703" "5643339" "5824030" "5919222" "5927277" "6011996" "6178354" "6253109" "6466811" "6666864").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:33 |
| S82 | 10 | ("3911928" "5405373" "5578067" "5713944" "6134478" "6212434" "6240320" "6526321" "6587733" "H001905").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:34 |

EAST Search History

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|-----|----|---|------------------------------|----|----|------------------|
| S83 | 10 | ("3911928" "5405373" "5578067" "5713944" "6134478" "6212434" "6240320" "6526321" "6587733" "H001905").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:34 |
| S84 | 1 | ("5755761").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/08/07 16:34 |